

For example, to type ê with the code **234**, type **Alt+0234**. The accented letter will appear when you release the **Alt** key. See also [Adding special characters](#).



**Note** Not **all** characters are available in **all** fonts.

### Join method

The lettering join method is preset to give the best results for each font. Options include:

Join	Purpose
Bottom join BJ	Letters are joined along the baseline. Use it when stitching on towelling – joins are hidden in the pile.
Closest join CJ	Letters are joined at the closest point. Use it to minimize trims.
As digitized AD	Letters are joined as they were digitized. Use it with fonts combining different fill stitch types or special effects.

## Roman fonts

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
<b>3D fonts</b>						
3D Block2	^ <b>ABCDEF abcdef</b> <b>0123456789</b>	0.6	15	1.2	30	AD
3D Brush Script	^ <i>ABCDEF abcdef</i> <i>0123456789</i>	0.8	20	1.6	40	AD
3D Emphatic	^ <b>ABCDEF abcdef</b> <b>0123456789</b>	0.8	20	2.4	60	AD
3D Futuro	^ <b>ABCDEF abcdef</b> <b>0123456789</b>	0.8	20	1.0	25	AD
3D London	^ <b>ABCDEF abcdef</b> <b>0123456789</b>	0.8	20	1.2	30	AD
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
3D Monoglyceride	^ ABCDEF abcdef 0123456789	0.8	20	1.2	30	AD
3D Sofachrome	^ ABCDEFGHIJKL 0123456789	0.55	15	0.8	20	AD
<b>Appliqué fonts</b>						
College Appliqué	ABCDEF 0123456789	1.0	25	3.2	80	AD
Crest Appliqué	U U U U U	-	-	-	-	AD
Glory Appliqué	ABCDEF 0123456789	1.2	30	4.0	100	AD
<b>Bling fonts</b>						
Bling Block	Bling Block	-	-	-	-	AD
Bling Hollow	Bling Hollow	-	-	-	-	AD
Bling Script	Bling Script	-	-	-	-	AD
<b>Block fonts</b>						
Advent	^ ABCDEFGHIJK 0123456789	0.4	10	2.0	50	CJ
Angle Block	ABCDEF abcdef 0123456789	0.4	10	4.0	100	CJ
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Architect	ABCDEF abcdef 0123456789	0.4	10	2.0	50	CJ
Arial Rounded	ABCDEF abcdef 0123456789	0.3	7	1.8	45	CJ
Art Block	ABCDEF abcdef 0123456789	0.4	10	3.0	75	CJ
Avant Garde	ABCDEF abcdef 0123456789	0.2	5	2.4	60	CJ
Bauhaus	ABCDEF abcdef 0123456789	0.4	10	2.0	50	CJ
Block1	ABCDEF abcdef 0123456789	0.25	6	2.4	60	CJ
Block2	ABCDEF abcdef 0123456789	0.25	6	2.4	60	CJ
Block2-Auto	ABCDEF abcdef 0123456789	0.2	4	2.2	55	CJ
Block Caps	ABCDEFGHJKLM 0123456789	0.2	5	2.0	50	CJ
Bravo	<sup>^</sup> ABCDEF abcdef 0123456789	0.32	8	3.0	75	CJ

<sup>^</sup> New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Castle	ABCDEF abcdef 0123456789	0.25	6	2.0	50	CJ
Folio Condensed	ABCDEF abcdef 0123456789	0.3	7	2.0	50	CJ
Futura	ABCDEF abcdef 0123456789	0.25	6	2.4	60	CJ
Goudy Sans	ABCDEF abcdef 0123456789	0.25	6	1.6	40	CJ
Handel Gothic	ABCDEF abcdef 0123456789	0.3	8	2.0	50	CJ
Helvetica	ABCDEF abcdef 0123456789	0.25	6	2.4	60	CJ
Hobo	ABCDEF abcdef 0123456789	0.25	6	1.6	40	CJ
Impress	ABCDEF abcdef 0123456789	0.3	7	1.6	40	CJ
Informal	ABCDEFGHIJKL 0123456789	0.25	6	1.2	30	CJ
Kabel	ABCDEF abcdef 0123456789	0.25	6	2.4	60	CJ

^ New to ES e4



Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Lazer	<b>ABCDEFGHIJKL</b> <b>0123456789</b>	0.24	6	2.0	50	CJ
Legal Block	<b>ABCDEFGHIJKL</b> <b>0123456789</b>	0.24	6	2.0	50	CJ
Lydian	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	7	2.0	50	CJ
Meister Block	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.2	55	CJ
Microgramma	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	2.4	60	CJ
Microscan	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	7	1.6	40	CJ
Monoglyceride <sup>^</sup>	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.4	60	CJ
Monoglyceride Bold <sup>^</sup>	<b>ABCDEF abcdef</b> <b>123456789</b>	0.4	10	2.4	60	CJ
Narrow Block	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.6	15	4.0	100	CJ
Round Block	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.8	20	1.4	35	CJ

<sup>^</sup> New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Slim Block	ABCDEF GHIJKL 0123456789	0.8	20	8.0	200	CJ
Sofachrome	^ <b>ABCDEF</b> <b>0123456789</b>	0.4	10	2.0	50	CJ
Square Block	^ <b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.7	70	CJ
Stencil Block	<b>ABCDEF GHIJK</b> <b>0123456789</b>	0.4	10	3.0	75	CJ
Super Block	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.0	50	CJ
Swiss	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.0	50	CJ
Tahoma	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	1.6	40	CJ
Text Block	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	7	1.8	45	CJ
Urbane	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	1.6	40	CJ

^ New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Utility Block	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	7	4.0	100	CJ
Veranda	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	2.4	60	CJ
<b>Chenille fonts</b>						
CH 2Color Numbers	<b>12345</b> <b>67890</b>	2.0	50	5	125	AD
CH 2inch Pennant Script	<b>ABCDE abcde</b>	2.0	50	2	50	AD
CH 3inch Pennant Script	<b>ABCDE abcde</b>	3	75	3	75	AD
CH 3.5inch Shadow Nos	<b>12345</b> <b>67890</b>	3.5	87	3.5	87	AD
CH 6inch 3D-Block	<b>ABCDEFG</b> <b>HIJKLMNO</b>	6	150	6	150	AD
CH Chenille Block	<b>ABCDEFG</b> <b>HIJKLMNO</b>	2	50	6	150	AD
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
CH Playbill	<b>A B C D E F G H I J K</b> <b>0 1 2 3 4 5 6 7 8 9</b>	4	100	6	150	AD
CH Prince Athletic	<b>A B C D E F G H I J K</b> <b>0 1 2 3 4 5 6 7 8 9</b>	2	50	6	150	AD
CH Square Block	<b>A B C D E F G H I J K</b> <b>0 1 2 3 4 5 6 7 8 9</b>	2	50	6	150	AD
CH Tall Pennant Script	<i>A B C D E abcde</i> 	3	75	4	100	AD
<b>Fancy fonts</b>						
Agatha	<i>A B C D E F abcdef</i> <i>0 1 2 3 4 5 6 7 8 9</i>	0.3	8	2.0	50	CJ
Anaconda	<i>Q R C D E F abcdef</i> <i>0 1 2 3 4 5 6 7 8 9</i>	0.3	8	2.0	50	CJ
Arnold	<i>A B C D E F abcdef</i> <i>0 1 2 3 4 5 6 7 8 9</i>	0.4	10	2.0	50	CJ
Blacklight	<i>A B C D E F abcdef</i> <i>0 1 2 3 4 5 6 7 8 9</i>	0.25	6	2.4	60	CJ
^ New to ES e4						



Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Carla	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Charcuterie	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.8	20	2.5	60	CJ
Cheshire	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Columbo	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	8	1.2	30	CJ
Comics	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.0	50	CJ
Crayfish	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Crevasse	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.0	50	CJ
Croissant	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	2.0	50	CJ
Curly	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Dotti	<b>ABCDEFGHIJK</b> <b>0123456789</b>	0.4	10	2.0	50	CJ

^ New to ES e4



Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Dr Zeus	<sup>^</sup> ABCDEF abcdef 0123456789	0.4	10	2.0	50	CJ
Enchantment	ABCDEF abcdef 0123456789	0.4	10	1.6	40	CJ
Energy	ABCDEF abcdef 0123456789	0.3	8	2.4	60	CJ
Enviro	ABCDEF abcdef 0123456789	0.5	13	3.0	75	CJ
Felt Tip	ABCDEF abcdef 0123456789	0.4	10	2.0	50	CJ
Flash	ABCDEF abcdef 0123456789	0.25	6	2.4	60	CJ
Flourish Light	<sup>^</sup> ABCDEF abcdef 0123456789	0.6	15	2.0	50	AD
Free Style	ABCDEF abcdef 0123456789	0.4	10	1.6	40	CJ
Gaelic	ABCDEF abcdef 0123456789	0.44	11	2.0	50	CJ
Hana	ABCDEF abcdef 0123456789	0.5	13	2.0	50	CJ



<sup>^</sup> New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Handicraft		0.3	8	2.5	65	CJ
Kids		0.5	12	1.2	30	CJ
Kindergarten Block		0.4	10	3.6	90	CJ
Lariat		0.48	12	1.2	30	CJ
Locker		0.6	15	2.7	70	CJ
Lublik		0.4	10	3.0	75	CJ
Mandarin		0.3	8	2.0	50	CJ
Market		0.4	10	1.2	30	CJ
Matisse		0.4	10	1.6	40	CJ

^ New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Old English	<b>A B C D E F</b> abcdef 0123456789	0.4	10	2.0	50	CJ
Olivia	<b>A B C D E F</b> abcdef 0123456789	0.3	7	1.6	40	CJ
Orient Express	<b>A B C D E F</b> abcdef 0123456789	0.4	10	3.0	75	CJ
Pacific North West	<sup>^</sup> <b>A B C D E F G H I J K</b> 0123456789	0.32	8	2.4	60	CJ
Pixie	<b>A B C D E F G H I J K</b> 0123456789	0.5	13	1.2	30	CJ
Racer	<b>A B C D E F</b> abcdef 0123456789	0.3	8	1.4	35	CJ
Speedy	<b>A B C D E F</b> abcdef 0123456789	0.3	8	1.2	30	CJ
Sports	<sup>^</sup> <b>A B C D E F G H I J K</b> 0123456789	0.4	10	2.7	70	CJ
Thriller	<b>A B C D E F</b> abcdef 0123456789	0.4	10	2.0	50	CJ
Toon	<b>A B C D E F</b> abcdef 0123456789	0.4	10	2.0	50	CJ

<sup>^</sup> New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Victorian		0.3	7	1.0	25	CJ
Viking		0.35	9	2.0	50	CJ
Western		0.4	10	1.4	35	CJ
Western Serif		0.3	7	2.0	50	CJ
Westminster		0.25	6	2.4	60	CJ
Woodstock		0.3	8	2.0	50	CJ
<b>Monogram fonts</b>						
Fancy Monogram		1.0	25	5.0	125	CJ
Octagon Monogram		0.7	18	6.0	150	CJ
Point Monogram		0.7	18	6.0	150	CJ
Seal Monogram		0.7	18	6.0	150	CJ
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
<b>Outline fonts</b>						
Detex Normal		0.4	9	2.0	50	CJ
Discoteque		0.4	10	2.0	50	CJ
Futura Outline		0.6	16	2.0	50	CJ
News Outline		1.2	30	3.0	75	CJ
Outline Block		0.75	18	4.0	100	CJ
Swiss Run Hollow		0.6	15	4.0	100	AD
Swiss Run Satin		1.0	25	3.0	75	AD
Turncoat		0.8	20	3.1	80	BJ
<b>Script fonts</b>						
Ballantines Script		0.5	12	2.0	50	CJ
^ New to ES e4						



Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Book Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	1.0	25	2.2	55	CJ
Cayman	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Chancery	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.3	8	2.4	60	CJ
City Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.3	8	2.4	60	CJ
Easy Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.3	7	2.4	60	CJ
Edwardian Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.6	15	3.0	75	CJ
Flair Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.75	10	3.2	80	CJ
Formal Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.3	7	1.4	35	CJ
Handy Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	13	3.0	75	CJ
Italian Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	4.0	100	CJ

^ New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Karin Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	12	2.0	50	CJ
Memo Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.24	6	1.0	25	CJ
Moly	<sup>^</sup> <i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Poetic Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.6	15	3.1	80	CJ
Pomander	<sup>^</sup> <i>ABCDEF abcdef</i> <i>0123456789</i>	0.35	8	2.4	60	CJ
Royale	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	13	2.4	60	CJ
Script1	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	12	3.0	75	CJ
Script2	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.3	8	2.0	50	CJ
Script3	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	12	4.0	100	CJ
Script4	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.8	20	3.2	80	CJ

<sup>^</sup> New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Script5	^ <i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Script6	^ <i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	2.0	50	CJ
Script7	^ <i>ABCDEF abcdef</i> <i>0123456789</i>	0.6	15	2.7	70	CJ
Script8	^ <i>ABCDEF abcdef</i> <i>0123456789</i>	0.6	15	2.7	70	CJ
Staccato	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.4	10	0.6	15	CJ
Upright Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	13	2.0	50	CJ
<b>Serif fonts</b>						
Adelle	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	2.0	50	CJ
Algerian	<b>ABCDEFGHIJK</b> <b>0123456789</b>	0.3	8	1.2	30	CJ
Athletica	<b>ABCDEFGHIJK</b> <b>0123456789</b>	0.4	10	3.0	75	CJ
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Bodoni	ABCDEF abcdef 0123456789	0.3	7	2.0	50	CJ
Casual Serif	ABCDEF abcdef 0123456789	0.5	13	2.2	55	CJ
Centurion	ABCDEF abcdef 0123456789	0.5	13	2.4	60	CJ
Cheltenham Tall	ABCDEF abcdef 0123456789	0.3	7	2.0	50	CJ
City Medium	ABCDEF abcdef 0123456789	0.25	6	3.0	75	CJ
Civic	ABCDEF abcdef 0123456789	0.3	8	2.0	50	CJ
College	ABCDEFGHIJK 0123456789	0.25	6	1.4	35	CJ
Copperplate	ABCDEFGHIJK 0123456789	0.25	6	1.6	40	CJ
Dauphin	ABCDEF abcdef 0123456789	0.3	8	2.4	60	CJ
Flares	ABCDEF abcdef 0123456789	0.3	7	1.6	40	CJ


^ New to ES e4

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Garamond	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	7	2.0	50	CJ
Krone	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	8	1.6	40	CJ
Matrix	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	1.6	40	CJ
Museo	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.4	10	1.2	30	CJ
Schoolbook	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	8	2.0	50	CJ
Seagull	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	7	1.8	45	CJ
Serif1	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	1.2	30	CJ
Serif2	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.3	8	1.2	30	CJ
Serif3	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	2.4	60	CJ
Souvenir	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.25	6	1.6	40	CJ

^ New to ES e4



Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Times Roman	ABCDEF abcdef 0123456789	0.25	6	1.6	40	CJ
Typewriter	ABCDEF abcdef 0123456789	0.5	13	2.0	50	CJ
<b>Small fonts</b>						
Helvetica Small	ABCDEF abcdef 0123456789	0.2	4	0.3	7	CJ
Micro Block	ABCDEFGHIJK 0123456789	0.2	4	0.3	8	CJ
Minature Block	ABCDEF abcdef 1234567890	0.2	4	0.25	6	CJ
Sm Cooper	ABCDEF abcdef 0123456789	2.4	6	2.0	50	CJ
Sm HighTower	ABCDEF abcdef 0123456789	0.2	4	0.25	6	CJ
Sm Script	ABCDEF abcdef 0123456789	0.2	4	0.25	6	CJ
Small Block1	ABCDEF abcdef 0123456789	0.2	4	0.25	6	CJ
Small Block2	ABCDEF abcdef 0123456789	0.2	4	0.25	6	CJ
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Small Serif 1	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.2	4	0.25	6	CJ
Times Small	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.2	4	0.25	6	CJ
<b>Small run fonts</b>						
Run Block	ABCDEF abcdef 0123456789	0.2	4	0.25	6	AD
Run Cardigan	ABCDEF abcdef 0123456789	0.2	5	0.5	12	AD
Run Freehand	ABCDEF abcdef 0123456789	0.2	5	0.5	12	AD
Run Liberty	ABCDEF abcdef 0123456789	0.2	5	0.5	12	AD
Run Murray Hill	ABCDEF abcdef 0123456789	0.2	5	0.5	12	AD
Run Script	ABCDEF abcdef 0123456789	0.2	4	0.25	6	AD
<b>Special fonts</b>						
Antique Rose	^ 	1.2	30	4.0	100	AD
^ New to ES e4						

Font	Sample	Recommended Sizes				Join Method
		Min		Max		
		in.	mm	in.	mm	
Crests		-	-	-	-	AD
Tusj	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.8	20	4.0	100	AD
<b>Two-color fonts</b>						
2 Col Arial Shadow	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.6	15	2.0	50	AD
2 Col Plain Script	<i>ABCDEF abcdef</i> <i>0123456789</i>	0.5	13	2.0	50	AD
Border Block 2	<b>ABCDEF !"#\$%&amp;'(*</b> <b>0123456789</b>	0.5	13	1.6	40	AD
Dextor	<b>ABCDEF !"#\$%&amp;'(*</b> <b>0123456789</b>	0.5	13	2.0	50	AD
English Village	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.6	15	4.0	100	AD
Futura Border 2 C	<b>ABCDEF !"#\$%&amp;'(*</b> <b>0123456789</b>	0.65	16	2.0	50	AD
Shadow Street	<b>ABCDEF abcdef</b> <b>0123456789</b>	0.6	15	4.0	100	AD

^ New to ES e4